IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Alfred D. Commins, Robert C. Gregg, William F. Leek, Karen W. Colonias, and

Arthur R. Linn

Application No.: 09/922,581

Group No.: 3637

Filed: August 3, 2001

Examiner: Yip, Winnie S.

For: Building for Resisting Lateral Forces

Mail Stop RCE Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

- 1. Preliminary Statements
- 2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)
- 3. Copies of Listed Information Items Accompanying This Statement
- 4. Identification of Person(s) Making This Information Disclosure Statement

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Information Disclosure Statement--page 1 of 7

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Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

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0 7 5 PTC/SB/08a (08-03)
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Sub	Substitute for form 1449A/PTO			Complete if Known					
				Application Number	09/922.581	7	IPE		
11	FORMATION DISC	CLOS	URE	Filing Date	08/03/01	7	- 2		
	STATEMENT BY APPLICANT			First Named Inventor	Alfred D. Commi	ns JUN	1 6 2004		
			Art Unit ·	3637	13.				
	(Use as many sheets as nec	essary)		Examiner Name	Winnie S, Yip	(i)			
Sheet	1	of	1	Attorney Docket Number	SST/1148		A A LANGE		

Examiner Cite		Document Number	Publication Date	Name of Patentes or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ^{2 (If known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,643,986 B2	11/11/2003	Commins et al	•	
		^{US-} 6,327,831 B1	12/11/2001	Leek		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for for	m 1449B/PTO			Complete If Known				
				Application Number	09/922,581	101.67		
INFORMATION DISCLOSURE			Filing Date	08/03/01	100 1 6 2004 S			
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Sheet	1	of	2	Attorney Docket Number	SST/1148			

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			NON PATENT LITERATURE DOCUMENTS	
	Examiner Initials	C 20	SIMPSON STRONG-TIE COMPANY, INC., "LTP/A34/A35 Framing Anchors," Simpson Strong-Tie Connectors, Simpson Strong-Tie Company, Inc. (U.S.A.), numbered page 58, (1995).	
Ì		À	SIMPSON STRONG-TIE COMPANY, INC., "CS/CMST Coiled Straps," Simpson Strong-Tie Connectors, Simpson Strong-Tie Company, Inc. (U.S.A.), numbered page 56,	
Ì			EDWARD L. KEITH, P.E., "153 Big Bin: Performance and Testing," Research Report American Plywood Association, American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered 1-24, back cover, (May 1990).	
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			JOHN R. TISSELL, P.E AND JOHN D. ROSE, "146 Roof Disphragms for Manufactured Homes," Research Report American Plywood Association, Technical Services Division, American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered pages 3-30, back cover, (Revised September 1993).	ا
			AMBRICAN PLYWOOD ASSOCIATION, "Stapled Sheet Metal Blocking for APA Panel Diaphragms," Technical Note American Plywood Association Number N370B, American Plywood Association (Tacoma, Washington U.S.A.), total of page 1, printed both sides (Revised November 1993).	
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		-	AMERICAN PLYWOOD ASSOCIATION, "Plywood for Tabacco Storage," APA The Engineered Wood Association, American Plywood Association (Tacoma, Washington U.S.A.) total of 1 page, (at least as early as 1997).	
		-	Provisional Application, "Shear Panel Joint," filed May 9, 1997, Charles H. Utzman, total of 13 pages (printed both sides).	

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1	Signature		Considered	

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Substitute for	form 1449B/PTO				Complete if Know	n OIPE
				Application Number	09/922,581	[5]
INFORMATION DISCLOSURE				Filing Date	08/03/01	JUN 1 6 2004 🚱
STATEMENT BY APPLICANT			First Named Inventor	Alfred D. Commi	ins 3	
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(Use as many sheets as necessary)			Examiner Name	Winnie S. Yip		
Sheet	1	of	2	Attorney Docket Number	SST/1148	

	•	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		ALFRED D. COMMINS AND ROBERT C. GREGG, "Cyclic Performance of Tall-Narrow Shearwall Assemblies," total of 6 pages (printed on both sides), (April 5, 1994).	
		FOREST PRODUCTS SOCIETY, "Earthquake Performance and Safety of Timber Structures," Forest Products Society (Madison, WI), title, preface and copyright page, pages 142-146 (1997).	
		DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapter 8, Plywood and Other Structural-Use Panels, McGraw-Hill, Inc. (New York, NY U.S.A.), front page, back page and page 434.	
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		Typical CS Installation as a Floor-to-Floor Tie with Strap Attached Over Plywood, total of lpage.	
	/	DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapter 10, Shearwalls, McGraw-Hill, Inc. (New York, NY U.S.A), front page, back page, and page 497-532.	
_	/	DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapters 8, 9, 11, 12.1 and 12.9, McGraw Hill, Inc. (New York, NY, USA) front and back page, total of 49 pages (printed on both sides)	
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Examiner Signature	Date Considered	•

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Section 3. Copies of Listed Information Items Accompanying This Statement

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

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Section 4. Identification of Person Making This Information Disclosure Statement

The person making this certification is:

a. the practitioner who signs below on the basis of the information in the practitioner's file.

Date: June 16, 2004

Charles R. Cypher Registration No. 41,694 Law Offices of James R. Cypher 405 14th Street, Suite 1607 Oakland, CA 94612 510-832-4111 Customer No. 0498